

Title (en)

PROCESS FOR MANUFACTURING AN INORGANIC MEMBRANE SUPPORT FOR SEPARATION TECHNIQUES

Publication

EP 0208629 B1 19890503 (FR)

Application

EP 86420151 A 19860606

Priority

FR 8509264 A 19850610

Abstract (en)

1. A process for the preparation of a support for a mineral membrane for separation procedures, which is resistant to high pressures and which is formed from a carbon-carbon composite material of a porous texture suited to that of the mineral membrane, the process being characterized by the following steps : - the carbon-carbon composite material which is formed by a cloth or a felt of carbon fibres of relatively small thickness is impregnated by a bonding agent formed by a carbonisable resin, - said material is shaped, - carbonisation of the bonding agent is effected, and - the porous texture is adjusted.

IPC 1-7

B01D 13/04; C04B 35/52; C04B 38/00

IPC 8 full level

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CPC (source: EP KR US)

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C-Set (source: EP US)

C04B 38/0022 + C04B 35/52

Cited by

EP0332789A1; EP0467806A1; FR2664889A1; FR2619376A1; EP0472476A3; FR2665087A1

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